

Features and Characteristics

Alumilite designs reliable products produced with the best available materials, and we stand behind them with superior customer service. Please contact us for more information.

Housing: The heavy duty spun aluminum shroud and upper thorax is produced as one unit. The thorax is the compartment for installing the ballast and mounting the enclosure assembly. The top of the spun housing is regressed to accept the dome cap and maintain the one-piece appearance.

Dome Cap: The rugged hydroformed aluminum cap with a hemispherical shape rests on the regressed raised edge of the housing. This design prevents water from entering the unit. The dome top is secured with a single stainless steel tamperproof fastener.

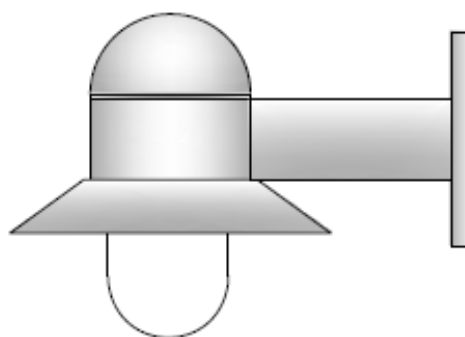
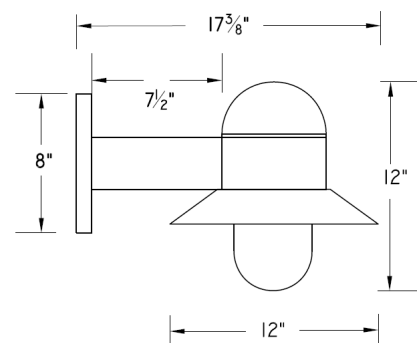
Enclosure: A clear glass enclosure with threaded neck is provided as standard. Optional units can be ordered with inside sandblasted or with vertical prismatic ribs. The enclosure is secured to a threaded cast aluminum fitter which is mounted in the thorax.

Mounting Bracket: Extruded aluminum arm is internally welded to cast back plate. Arm is bolted to housing with two 3/8" bolts. A heavy duty steel zinc plated bracket mounts to the J-Box and wall surface and is attached to the cast plate with two stainless steel fasteners.

Module/Driver: Cree LED modules are incased in a cast aluminum housing and sealed with diffused dome lens. 9w/850lm and 12w/1250lm are available in 3000, 3500 and 4000k with a minimum CRI of 90. Drivers have 0-10v dimming and are available in 120 or 277v only.

Finish: Polyester powder coating on all metal parts. Color to be specified.

Listing: Luminaire is ETL listed for wet locations.



Specifications

Series	Wattage/Lamp	Volts
VK-1	9w/LED = 09/LED	120
VK-1	12w/LED = 12/LED	277

Options	Finish
3000k = 30k	BZ = Bronze
3500k = 35k	BK = Black
4000k = 40k	WH = White
CG = Cast Guard	SL = Silver
PG = Prismatic Glass	CC = Custom Color
FG = Frosted Glass	
PH = Photo Cell	
SCA = Shepherd Crook	
PDM = Pendant Mount	

Example

12 Watt, LED, 120 Volts, Frosted Glass, 3500k, Bronze
VK-112/LED-UV/FG/35k/BZ